

Photograph Number: <u>01</u> Photographer: Ryan Rosser

Location: Mosaic Facility

Subject: View of containment area for the Sulfuric Acid Plant.
City: Uncle Sam State: Louisiana

Date: April 6, 2005 Time: 1205 Hours Direction: Southeast



Photograph Number: <u>02</u> Photographer: Ryan Rosser

Location: Mosaic Facility

Subject: View of drainage ditch located adjacent to the Sulfuric Acid Plant.

City: Uncle Sam State: Louisiana

Date: April 6, 2005 Time: 1213 Hours Direction: <u>Downward</u>



Photograph Number: <u>03</u> Photographer: Ryan Rosser

Location: Mosaic Facility

Subject: <u>View of supersack containing catalyst used by the Mosaic facility to convert SO₂ to SO₃ in the Sulfuric Acid Plant.</u>

City: <u>Uncle Sam</u> State: Louisiana

Date: April 6, 2005 Time: 1215 Hours Direction: **Downward**



Photograph Number: <u>04</u> Photographer: Ryan Rosser

Location: Mosaic Facility

Subject: View of spent catalyst awaiting reclamation.
City: Uncle Sam State: Louisiana

Date: April 6, 2005 Time: 1216 Hours Direction: <u>Downward</u>



Photograph Number: <u>05</u> Photographer: Ryan Rosser

Location: Mosaic Facility

Subject: Plastic covered supersacks containing spent catalyst.

City: Uncle Sam State: Louisiana

Date: April 6, 2005 Time: 1217 Hours Direction: Northwest



Photograph Number: <u>06</u> Photographer: Ryan Rosser

Location: Mosaic Facility

Subject: EPA Inspection team collects pH reading on surface water standing within partially lined ditch at Sulfuric Acid Plant.

City: <u>Uncle Sam</u> State: Louisiana

Date: April 6, 2005 Time: 1220 Hours Direction: North



Photograph Number: <u>07</u> Photographer: Ryan Rosser

Location: Mosaic Facility

Subject: National Enforcement Investigation Center (NEIC) personnel performs litmus test on standing water located in a drainage ditch at the Sulfuric Acid Plant.

City: Uncle Sam State: Louisiana

Date: April 6, 2005 Time: 1224 Hours Direction: North



Photograph Number: <u>08</u> Photographer: Ryan Rosser

Location: Mosaic Facility
Subject: View of Neutralization Pit.
City: Uncle Sam State: Louisiana

Date: April 6, 2005 Time: 1226 Hours Direction: North



Photograph Number: <u>09</u> Photographer: Ryan Rosser

Location: Mosaic Facility
Subject: View of Sulfuric Acid Plant drainage ditch.
City: Uncle Sam State: Louisiana

Date: April 6, 2005 Time: 1227 Hours Direction: South



Photograph Number: <u>10</u> Photographer: Ryan Rosser

Location: Mosaic Facility
Subject: View of Sulfuric Acid Plant drainage ditch.
City: Uncle Sam State: Louisiana

Date: April 6, 2005 Time: 1228 Hours Direction: North



Photograph Number: 11 Photographer: Ryan Rosser

Location: Mosaic Facility

Subject: View of sulfuric acid containment drain valve.
City: Uncle Sam State: Louisiana

Date: April 6, 2005 Time: 1229 Hours Direction: Northeast



Photograph Number: <u>12</u> Photographer: <u>Ryan Rosser</u>

Location: Mosaic Facility

Subject: View of sulfuric acid drainage combined ditch to flume. (Note: The drainage

ditch is a confluence of two separate drainage ditch systems.

City: <u>Uncle Sam</u> State: <u>Louisiana</u>

Date: April 6, 2005 Time: 1230 Hours Direction: North



Photograph Number: <u>13</u> Photographer: Ryan Rosser

Location: Mosaic Facility
Subject: View of facility flume and discharge.
City: Uncle Sam State: Louisiana

Date: April 6, 2005 Time: 1235 Hours Direction: West



Photograph Number: <u>14</u> Photographer: Ryan Rosser

Location: Mosaic Facility

Subject: View of discharge from the Sulfuric Acid Plant into the facility flume (a.k.a. A' and E' discharge).

City: Uncle Sam State: Louisiana

Date: April 6, 2005 Time: 1236 Hours Direction: South



Photograph Number: <u>15</u> Photographer: <u>Ryan Rosser</u>

Location: Mosaic Facility

Subject: View of discharge line from the Sulfuric Acid Plant into the flume (a.k.a. Train

<u>D').</u>

City: <u>Uncle Sam</u> State: <u>Louisiana</u>

Date: April 6, 2005 Time: 1237 Hours Direction: West



Photograph Number: <u>16</u> Photographer: Ryan Rosser

Location: Mosaic Facility
Subject: View of phosphoric acid tell-tells.
City: Uncle Sam State: Louisiana

Date: April 6, 2005 Time: 1245 Hours Direction: North



Photograph Number: <u>17</u> Photographer: <u>Ryan Rosser</u>

Location: Mosaic Facility

Subject: View of hotwell underneath the barometric condenser located in the Phosphoric

Acid Plant.

City: <u>Uncle Sam</u> State: <u>Louisiana</u>

Date: April 6, 2005 Time: 1250 Hours Direction: East



Photograph Number: <u>18</u> Photographer: <u>Ryan Rosser</u>

Location: Mosaic Facility

Subject: View of hotwells located in the Phosphoric Acid Plant.

City: <u>Uncle Sam</u> State: <u>Louisiana</u>

Date: April 6, 2005 Time: 1253 Hours Direction: Northeast



Photograph Number: 19 Photographer: Ryan Rosser

Location: Mosaic Facility

Subject: View of active pond on top of gypsum stack.
City: Uncle Sam State: Louisiana

Date: April 6, 2005 Time: 1540 Hours Direction: Northeast



Photograph Number: <u>20</u> Photographer: <u>Ryan Rosser</u>

Location: Mosaic Facility

Subject: View of discharge line from the Phosphoric Acid Plant discharging out to the

gypsum stack.

City: <u>Uncle Sam</u> State: <u>Louisiana</u>

Date: April 6, 2005 Time: 1551 Hours Direction: Northeast



Photograph Number: <u>21</u> Photographer: <u>Ryan Rosser</u>

Location: Mosaic Facility

Subject: View of landfill/environmental discharge area located on top of the gypsum

stack.

City: Uncle Sam State: Louisiana

Date: April 6, 2005 Time: 1555 Hours Direction: South



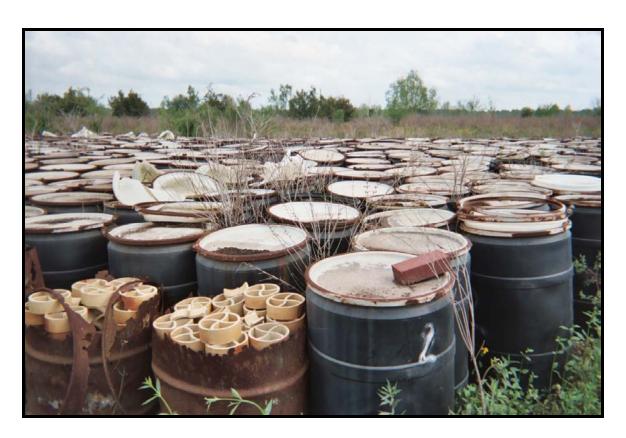
Photograph Number: 22 Photographer: Ryan Rosser

Location: Mosaic Facility

Subject: View of landfill/environmental discharge area located on top of gypsum stack.

City: Uncle Sam State: Louisiana

Date: <u>April 6, 2005</u> Direction: **Downward** Time: 1557 Hours



Photograph Number: 23 Photographer: Ryan Rosser

Location: Mosaic Facility

Subject: View of boneyard containing 55-gallon drums of partitioning rings.

City: Uncle Sam State: Louisiana

Time: 1609 Hours Direction: West Date: April 6, 2005



Photograph Number: <u>24</u> Photographer: <u>Ryan Rosser</u>

Location: Mosaic Facility

Subject: View of 250-gallon totes located in the BFI trash bin collection area.

City: <u>Uncle Sam</u> State: <u>Louisiana</u>

Date: April 6, 2005 Time: 1620 Hours Direction: East



Photograph Number: <u>25</u> Photographer: <u>Ryan Rosser</u>

Location: Mosaic Facility

Subject: View of label adhered to a 250-gallon tote located in the BFI trash bin collection

area.

City: <u>Uncle Sam</u> State: <u>Louisiana</u>

Date: April 6, 2005 Time: 1621 Hours Direction: West



Photograph Number: <u>26</u> Photographer: Ryan Rosser

Location: Mosaic Facility

Subject: Overview of BFI trash bin collection area.
City: Uncle Sam State: Louisiana

Date: April 6, 2005 Direction: South Time: 1623 Hours



Photograph Number: <u>27</u> Photographer: <u>Ryan Rosser</u>

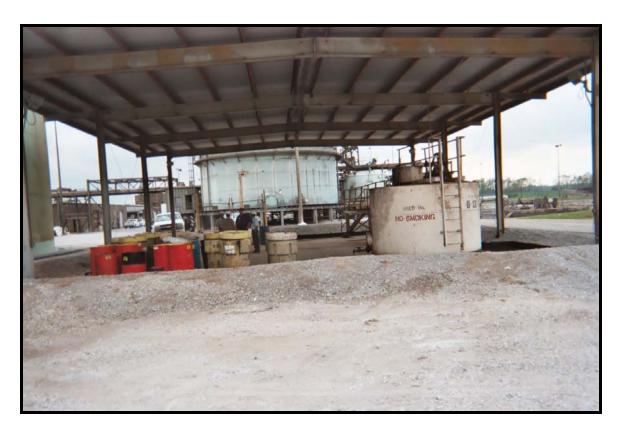
Location: Mosaic Facility

Subject: View of secured area located in the BFI trash bin collection area containing

sealed 55-gallon drums.

City: <u>Uncle Sam</u> State: <u>Louisiana</u>

Date: April 6, 2005 Time: 1625 Hours Direction: North



Photograph Number: <u>28</u> Photographer: <u>Ryan Rosser</u>

Location: Mosaic Facility

Subject: View of used oil storage area. (Note: The used oil storage area is also used as a

maintenance area.

City: <u>Uncle Sam</u> State: <u>Louisiana</u>

Date: April 6, 2005 Time: 1640 Hours Direction: East



Photograph Number: 29 Photographer: Ryan Rosser

Location: Mosaic Facility

Subject: View of less than 90-day hazardous waste storage area.
City: Uncle Sam State: Louisiana

Date: April 6, 2005 Direction: South Time: 1644 Hours